10/003.885



CERTIFICATE OF MAILING (37 CFR 1.8a)

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Signature of person mailing paper)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application

Applicant:

Anthony J. Ticknor

Art Unit:

2882

Serial No.:

10/003,885

Examiner:

Thomas R. Artman

Filed:

October 25, 2001

Title:

LASER WRITTEN WAVEGUIDE POLARIZATION SWAPPER

## REPLY TO OFFICE ACTION

Mail Stop Non-Fee Amendment **Commissioner for Patents** P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the Office Action dated October 10, 2003. Kindly enter the following amendments and new claims. A petition for a two month extension of time is hereby made.

03/17/2004 WASFAW1 00000138 501063

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Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

\$)	210.00

Complete if Known				
Application Number	10/003.885			
Filing Date	October 25, 2001			
First Named Inventor	Anthony J. Ticknor			
Examiner Name	Thomas R. Artman			
Art Unit	2882			
Attorney Docket No.	A070			

(Complete (if applicable))

Telephone

(216) 696-8730

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)			
Check	Check Credit card Money Other None 3. ADDITIONAL FEES				
Deposit	Account:		Small Entity		
Deposit Account	Amin & Turocy, LLP	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$) Fee Paid		
Number Deposit	,	1051 130	2051 65 Surcharge - late filing fee or oath		
Account	50-1063	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)		1053 130	1053 130 Non-English specification		
Charge fee(s) indicated below Credit any overpayments		1812 2,520	1812 2,520 For filing a request for ex parte reexamination		
	additional fee(s) or any underpayment of fee(s)	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action		
· ·	(s) indicated below, except for the filling fee lentified deposit account.	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action		
to the above-to	FEE CALCULATION	1251 110	2251 - 55 Extension for reply within first month		
4 DACICE		1252 420	2252 210 Extension for reply within second month		
1. BASIC FI Large Entity S		1253 950	2253 475 Extension for reply within third month		
	Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480	2254 740 Extension for reply within fourth month		
	2001 385 Utility filing fee	1255 2,010	2255 1,005 Extension for reply within fifth month		
	2002 170 Design filing fee	1401 330	2401 165 Notice of Appeal		
1003 530	2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an appeal		
1004 770	2004 385 Reissue filing fee	1403 290	2403 145 Request for oral hearing		
1005 160	2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding		
l	SUBTOTAL (1) (\$)	1452 110	2452 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453 1,330	2453 665 Petition to revive - unintentional		
Z. EXIKA C	Fee from	1501 1,330	2501 665 Utility issue fee (or reissue)		
Total Claims	Extra Claims below Fee Paid	1502 480	2502 240 Design issue fee		
Independent	-3** = X =	1503 640	2503 320 Plant issue fee		
Claims Multiple Deper		1460 130	1460 130 Petitions to the Commissioner		
Large Entity	Small Entity	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)		
Fee Fee	Fee Fee Fee Description	1806 180	1806 180 Submission of Information Disclosure Stmt		
Code (\$)	Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in excess of 3	1809 770	2809 385 Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290	2203 145 Multiple dependent claim, if not paid	1810 770	2810 385 For each additional invention to be		
1204 86	2204 43 ** Reissue independent claims over original patent	1801 770	examined (37 CFR 1.129(b)) 2801 385 Request for Continued Examination (RCE)		
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application		
<u> </u>		Other fee (sp			
*****	SUBTOTAL (2) (\$)		Basic Filing Fee Paid SUBTOTAL (3) (\$) 210.00		
"⁻or nurnbei	r previously paid, if greater; For Reissues, see above		σσστοτία (σ)   (ψ)		

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**Gregory Turocy** 

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

36,952